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Psychopharmaca

A BIBLIOGRAPHY OF PSYCHOPHARMACOLOGY

1952-1957

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

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1952–1957

Compiled for the Psychopharmacology Service Center
National Institute of Mental Health, National Institutes of Health

By Anne E. Caldwell, M. D.

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

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TABLE OF CONTENTS

Page	
1	INTRODUCTION
5	DRUG INDEX
17	SUBJECT LIST OF DRUGS
19	Adrenochrome
19	Adrenolutin
20	Ataraxics
25	Azacyclonol
29	BGE
29	Benactyzine
31	Bufotenine
31	CB–1522
31	Cannabis
32	Chlorpromazine
84	Covatin
85	Ethylcrotonylurea
86	Harmine
86	Hibicon
86	Hydroxyzine
87	Ibogaine
87	Iproniazid
89	Lysergic acid amide
89	Lysergic acid diethylamide
99	Lysergic acid diethylamide, acetylated
99	Lysergic acid diethylamide, brominated
100	Lysergic acid ethylamide
101	MER–22
101	Medmain
101	Mepazine
103	Mephenesin
105	Mephenesin carbamate
105	Meprobamate
110	Mescaline
115	Methopromazine
115	Methylphenidylacetate
117	Methylpromazine
118	N-Oblivon
118	NP–207
118	NP–207, brominated
118	Ololiuqui
118	Opilon
119	PM–1090
119	Perphenazine
119	Phenaglycodol
119	Phenothiazines
120	Pipradrol
123	Prenderol
123	Proclorperazine
123	Promazine
125	Promethazine
127	Psychopharmaca
129	Psychotomimetics
131	Pyrathiazine
131	Quiactin
131	RP–4909
132	RP–6549
132	RP–7044
132	Rauwolfia alkaloids
132	Rauwolfia canescens alkaloids
133	Rauwolfia serpentina alkaloids
138	Rescinnamine
138	Reserpine
161	SKF–5
161	Serotonin
164	Stimulants
165	TMA
165	Thiazinamium
165	Trifluprom azine
165	WIN–2299
165	WY–1107
165	Yohimbine
167	ANCILLARY SUBJECT LIST OF SPECIAL CONDITIONS
169	Aged
171	Alcoholism
176	Children
180	Pain
183	AUTHOR LIST

INTRODUCTION

This bibliography was compiled by the National Library of Medicine of the Public Health Service at the request of the Psychopharmacology Service Center of the National Institute of Mental Health, Bethesda, Maryland. It is another in a series of long bibliographies published by the National Library of Medicine at intervals since 1950.

Scope and Coverage

Psychopharmacology is defined as psychiatric neuropharmacology, the study of neuropharmacologic agents from a psychiatric viewpoint. Psychopharmaca are drugs that primarily affect the mental state; the definition is, of course, necessarily arbitrary.

This bibliography contains references to approximately 2,500 articles published between January 1952 [1] and December 1956 and an incomplete listing for 1957. It covers all articles concerned with the effect of psychopharmacologic agents on the psychologic, behavioral, and encephalographic reactions of normal subjects, patients, and laboratory animals. Articles on the chemistry and on the physiologic effects of these agents are not included, unless they report encephalographic studies or severe untoward effects, such as convulsions or death.

Source Materials Used To Prepare the Bibliography

Current List of Medical Literature, 1952–May 1957.

Chemical Abstracts, 1952–January 1957.

Excerpta Medica, Section 8 [Neurology and Psychiatry] 1952–1956.

Psychological Abstracts, 1952–1956.

Public card catalog of the National Library of Medicine.

Published bibliographies and the cited articles themselves, which frequently contain reviews of the literature or extensive lists of references.

Individual issues (beyond those indexed in the May 1957 issue of the Current List of Medical Literature) of:

A. M. A. Archives of Neurology and Psychitry, March–December 1957.

American Journal of Psychiatry, March–December 1957.

Annals of the New York Academy of Sciences, March 1957.

British Medical Journal, March–December 1957.

Diseases of the Nervous System, February–May 1957.

Encéphale, September 1956–December 1957.

International Record of Medicine, March–December 1957.

Journal of Clinical and Experimental Psychopathology and Quarterly Review of Psychiatry and Neurology, September 1956–March 1957.

Journal of Mental Science, January–July 1957.

Journal of Nervous and Mental Disease, June 1956–December 1957.

Psychiatric Quarterly, December 1956–April 1957.

All material was examined, except for eight articles which are marked "Not seen". Abbreviations for journals are those of the Current List of Medical Literature.

Organization

The bibliography consists of:

1. Drug Index. Its purpose is to aid the user in locating entries in the bibliography and to facilitate use of the international literature on psychopharmacology. It lists the following types of terms with all necessary cross references:

(a) Chemical names of drugs, experimental code names, trade names, and generic names.

(b) Names of drug groups.

(c) Trade names of drug combinations with their composition.

[1] Except for two articles: Laborit (July 1951); Laborit and Huguenard (October 1951).

(d) Terms for special therapeutic and research techniques used in psychopharmacology.

In addition the Drug Index contains two types of lists:

(1) *For individual drugs.* Under the generic name of a drug—or the experimental code name if that name is used in the Subject List—are listed all chemical, code, and trade synonyms and trade names of drug combinations found in the literature.

(2) *For drug groups.* Under the name of a drug group are listed its synonyms and then, in italics, the individual drugs of that group.

2. Subject List of Drugs. This section of the bibliography is arranged alphabetically by generic drug names. If the generic name is not available, the experimental code name is used. Also included in alphabetical order are the names of drug groups. Under each drug name the references are grouped in various subdivisions.

The meaning of most of the subdivisions is obvious; only the following may require clarification:

Additional data is the subdivision used to separate articles on a quantitative basis. For example, therapeutic studies of pipradrol will be found under **PIPRADROL—*Therapeutic studies, controlled*** or **PIPRADROL—*Therapeutic use*** but articles on pharmacotherapy in psychiatry that contain a little information on pipradrol will be found under **PIPRADROL—*Therapeutic use—Additional data.*** This subdivision is used wherever quantitative separation is expedient.

Psychotherapeutic use is the subdivision for articles on psychotherapy following administration of a psychotomimetic drug. It is also used in a wider sense for ataractic therapy within a psychotherapeutic setting if the importance of concomitant psychotherapy is particularly stressed. Comments, however, on the psychotherapy-facilitating effect of ataraxics or on the expediency of adjuvant psychotherapy are found in nearly all articles on ataractic therapy.

Therapeutic studies, controlled and ***Therapeutic use*** are the subdivisions for articles on therapy of mental diseases generally found in institutionalized patients. They are further subdivided as follows: ***Neuroses*** is the subdivision for articles on outpatients and borderline psychotics. ***Psychoses*** is used in the generally accepted meaning and also occasionally for chronic severe neuroses. ***Psychosomatic diseases*** is the subdivision for somatic diseases with an overlay of psychologic or neurotic symptoms.

Untoward effects is the subdivision used for articles concerned solely or chiefly with injurious effects. This is further subdivided into ***Addiction*** and ***Poisoning.*** If an article is mainly concerned with another topic (e. g., therapeutic use of the drug) but does contain a certain amount of information on untoward effects, it is marked with a single asterisk. A double asterisk after the citation means that the article reports at least one death.

Various special techniques is the subdivision for articles on use of chlorpromazine in the various lytic mixtures. This is a departure from the usual, more specific classification system in that articles on prolonged sleep, hibernotherapy, etc., are grouped together.

Various **[3 or more]** is a subdivision used under names of drug groups for articles on combinations or comparisons of three or more drugs of the same group. For similar articles on only two drugs a subdivision that begins with the word **with** is used.

With at the beginning of a subdivision is used for the following combinations, interactions or comparisons and always in the following order:

(a) The drug used in combination with, or compared with, another psychopharmacologic agent.

(b) The drug used in combination with, or compared with, "other drugs". "Other drugs" in this bibliography means "other than the new psychopharmacologic agents". These are mostly older sedatives or stimulants for which there are no main headings in the bibliography.

(c) The drug used in combination with, or compared with, physical methods, such as intermittent photic stimulation, psychosurgery, and the various shock therapies.

3. Ancillary Subject List of Special Conditions. The special conditions in this list are **AGED, ALCOHOLISM, CHILDREN,** and **PAIN.** This section of the bibliography contains all the articles referring to any of these conditions. Although all

articles in this section are also cited under the drug name in the Subject List of Drugs they are repeated here in full bibliographic detail.

4. Author List. This section of the bibliography is arranged alphabetically by author's name, with cross references from co-authors to main author. It repeats in full the reference as given in the Subject List of Drugs, and is included to enable the reader to locate references by author.

Acknowledgments

I am very grateful to those authors whose imagination opens new vistas, whose thoughts are stimulating, and whose style is refreshing: they made the task of reading 2500 papers bearable—I hope they will find their articles adequately indexed!

I wish to thank Jonathan O. Cole, M. D., Lorraine Bouthilet, Ph. D., and C. Jelleff Carr, Ph. D., of the Psychopharmacology Service Center, for their many valuable, critical, and constructive suggestions.

The National Library of Medicine welcomes comments on this bibliography. Letters should be addressed to the Director.

ANNE E. CALDWELL, M. D.

DECEMBER 1957.

DRUG INDEX

456132—59——2

A–2601 ***see*** Chlorpromazine.

A–4540–1–1 ***see*** Benactyzine.

AY–5406–1 ***see*** Benactyzine.

AY–55074 ***see*** Covatin.

Acepromazine ***see*** CB–1522.

6-Acetoxy-thymoxy-ethyl-dimethyl-amine ***see*** Opilon.

8-Acetyl-10-[3-dimethylaminopropyl] phenothiazine ***see*** CB–1522.

Acetyl lysergic acid diethylamide ***see*** Lysergic acid diethylamide, acetylated.

Acetylpromazine maleate ***see*** CB–1522.

Adalat=Promethazine+Carbromal [1 : 40] ***see under*** Promethazine with other drugs.

Adazine ***see*** Trifluprom azine.

Addictive effect
see [Drug]—*Untoward effects—Addiction*
see also headnote p. 19

Adrenaline, pink ***see*** Adrenochrome.

ADRENOCHROME.

Adrenaline, pink.

ADRENOLUTIN.

3,5,6-Trihydroxy-N-methylindole.

Alseroxylon ***see*** Rauwolfia serpentina alkaloids.

Aminazin ***see*** Chlorpromazine.

Ampli(a)ctil ***see*** Chlorpromazine.

Amril=Mephenesin+Reserpine+Acetylcarbromal ***see*** Mephenesin with Reserpine and other drugs.

Analeptics ***see*** Stimulants.

Anatensin=Mephenesin+Acetylcarbromal ***see under*** Mephenesin with other drugs.

Anergan ***see*** Phenothiazines.

Artificial hibernation (***see*** Lytic cocktails)

Ataractan ***see*** Azacyclonol.

Ataractic drugs ***see*** Ataraxics

Atarax ***see*** Hydroxyzine.

ATARAXICS.

Ataractic drugs.
Neuroleptics.
Neuroplegics.
Orthothymics.
Psycholeptics.
Relaxants.
Tranquilizers.

Azacyclonol.
Benactyzine.
CB–1522.
Chlorpromazine.
Covatin.
Ethylcrotonylurea.
Hydroxyzine.
Isothiazine [under Phenothiazines].
Lysergic acid ethylamide.
Mepazine.
Mephenesin.
Mephenesin carbamate.
Meprobamate.
Methopromazine.
Methylpromazine.
N–Oblivon.
NP–207.
NP–207, brominated.
Opilon.
Perphenazine.
Phenaglycodol.
Phenothiazines.
Prenderol.
Proclorperazine.
Promazine.
Promethazine.
Pyrathiazine.
Quiactin.
RP–2955 [under Phenothiazines].
RP–4909.
RP–6549.
RP–7044.
Rauwolfia alkaloids.
Rauwolfia canescens alkaloids.
Rauwolfia serpentina alkaloids.
Rescinnamine.
Reserpine.
Serotonin.
Thiazinamium.
Trifluprom azine.
Wy–1107.

Ataraxics ***see also*** Psychopharmaca.

Ataraxics blocking psychotomimetics.
see Psychotomimetics with Ataraxics—Interaction.
[Psychotomimetic] with [Ataraxic]—Interaction.
(***see*** Model psychoses, blocked).

Ataraxics, combined use.
see Ataraxics—*Various* [3 or more]—*Combined.*
[Ataraxic A] with [Ataraxic B]—Combined.
e. g. Chlorpromazine with Reserpine—Combined.

Ataraxics combined with stimulants.
see [Ataraxic] with [Stimulant]—Combined.
e. g. Reserpine with Pipradrol—Combined.
Ataraxics with Stimulants.

Ataraxics, compared
see Ataraxics—*Various* [3 or more]—*Compared.*
[Ataraxic A] with [Ataraxic B]—Compared.
e. g. Chlorpromazine with Reserpine—Compared.

Ataraxoid=Hydroxyzine+Prednisolone.
see Hydroxyzine with other drugs.

Atosil ***see*** Promethazine.

AZACYCLONOL

α,α-Diphenyl-4-piperidinemethanol.
α-[4-Piperidyl]benzhydrol hydrochloride.
Ataractan.
Frenquel.
MER–17.

BGE

β-Hydroxy "pseudo" tryptophan.
"Blue-green to Ehrlich's reagent."

BOL–148 ***see*** Lysergic acid diethylamide, brominated.

BYK–M1 ***see*** Mephenesin.

Banisterine *see* Harmine.

Beatilina *see* Benactyzine.

BENACTYZINE

Benzilic acid diethylaminoethylester hydrochloride.
2-Diethylaminoethyl diphenylglycolate.
A–4540–1–1.
AY–5406–1.
Beatilina.
Cevanol.
Lucidil.
Nutinal.
Parasan.
Savitil.
Suavitil [Suavetil].

Benzilic acid di-ethyl-amino-ethyl-ester hydrochloride *see* Benactyzine.

N-Benzyl-3-chloropropionamide *see* Hibicon.

Bogadin T. M. *see* Ibogaine.

Brom–LSD *see* Lysergic acid diethylamide, brominated.

Brominated NP–207 *see* NP–207, brominated.

2-Brom-*d*-lysergic acid diethylamide *see* Lysergic acid diethylamide, brominated.

Brom-piperidino-chlor-phenothiazine *see* NP–207, brominated.

BUFOTENINE

Hydroxy-dimethylaminoethyl indole.
N,N-Dimethyl-5-hydroxytryptamine.
N,N-Dimethyl-serotonin.
Cohoba.

p-Butylmercaptobenzohydryl-β-dimethylaminoethyl sulfide *see* Covatin.

Butylthiophenylmethyldimethylaminoethyl sulfide *see* Covatin.

CB–1522

8-Acetyl-10-[3-dimethylaminopropyl]phenothiazine.
Acepromazine.
Acetylpromazine maleate.
Notensil.
Plegicil.

CMP *see* N–Oblivon.

CP *see* Pipradrol.

Canescine *see* Rauwolfia canescens alkaloids.

CANNABIS

Hashish.
Marihuana.
Dihydrocannabinol.
Parahexyl.
1-Hydroxy-3-*n*-hexyl-6,6,9-trimethyl-7,8,9,10-tetrahydro-6-dibenzopyran.
Pyrahexyl.
Synhexyl.
Tetrahydrocannabinol.

Cannabism *see under* Cannabis—*Intoxication*

Central stimulants *see* Stimulants.

Cetiproman=Promethazine+Bromide. *see under* Promethazine with other drugs.

Cevanol *see* Benactyzine.

Chlor-benzhydryl-hydroxyethyl-diethylene-diamine *see* Hydroxyzine.

Chlorbromasin *see* Chlorpromazine.

2-Chloro-10-[3-diethylaminopropyl] phenothiazine *see* RP–4909.

2-Chloro-10-[3-dimethylaminopropyl] phenothiazine *see* Chlorpromazine.

2-Chloro-10-[3-[1-(2-hydroxyethyl)-4-piperazinyl]propyl]-phenothiazine *see* Perphenazine.

2-Chloro-10-[3-(1-methyl-4-piperazinyl)propyl]phenothiazine *see* Proclorperazine.

3-Chloro-10-[2-(N-methyl-piperidyl-2)-ethyl] phenothiazine *see* NP–207.

1-[*p*-Chloro-α-phenylbenzyl]-4-[2-hydroxyethoxyethyl]piperazine *see* Hydroxyzine.

2-[*p*-Chlorophenyl]-3-methyl-2,3-butanediol *see* Phenaglycodol.

Chlorpiprozine *see* Perphenazine.

CHLORPROMAZINE.

2-Chloro-10-[3-dimethylaminopropyl] phenothiazine.
A–2601.
Aminazin.
Ampli(a)ctil.
Chlorbromasin.
HL–5746.
Hibernal.
Largactil.
M+B–2378.
Megaphen.
Propaphenin.
RP–4560.
SKF–2601–A.
Thorazine.

DRUG COMBINATION.
Thora–Dex.

Chrystoserpine *see* Reserpine.

Ciba–14 469 *see* MER–22.

Cocktails.
(*see* Lytic cocktail, classic).
(*see* Lytic cocktails).

Cohoba *see* Bufotenine.

Combinations of drugs.
(*see* Drug combinations).
(*see* Drug combinations, trademarks).

Combined use of drugs (*see* Drug combinations).

Comparisons between drugs (*see* Drug comparisons)

Compazine *see* Proclorperazine.

COVATIN.

p-Butylmercaptobenzohydryl-β-dimethylaminoethyl sulfide.
Butylthiophenylmethyldimethylaminoethyl sulfide.
AY–55074.
N–68.
Suvren.

DEP *see* Prenderol.

DOL *see* Pipradrol.

Delysid *see* Lysergic acid diethylamide.

Deserpidine *see* Rauwolfia canescens alkaloids.

Desmethoxymethylreserpate trimethoxybenzoic acid ester *see* Rauwolfia canescens alkaloids.

Desmethoxyreserpine *see* Rauwolfia canescens alkaloids.

Diethylaminoethylcyclopentyl [2-thienyl] glycolate hydrochloride *see* WIN–2299.

2-Diethylaminoethyl diphenylglycolate *see* Benactyzine.

Diethylamino-methylpropyl phenothiazine *see* RP–6549.

10-[3-Diethylaminopropyl]-2-chlorophenothiazine *see* RP–4909.

10-(3-Diethylaminopropyl)phenothiazine *see* Wy–1107.

2,2-Diethyl-1,3-propanediol *see* Prenderol.

Dihydrocannabinol *see* Cannabis.

10-[2-Dimethylaminoethyl] phenothiazine *see* Phenothiazines.

10-[2-Dimethylamino-1-methylethyl] phenothiazine *see* Promethazine.

10-(3-Dimethylamino-2-methylpropyl) phenothiazine *see* Methylpromazine.

10-[3-Dimethylamino-2-methyl-propyl]-3-methoxy - phenothiazine *see* RP–7044.

10-[3-Dimethylaminopropyl]-8-acetyl phenothiazine *see* CB–1522.

10-[3-Dimethylaminopropyl]-2-chlorophenothiazine *see* Chlorpromazine.

10-[3-Dimethylaminopropyl]-2-methoxy phenothiazine *see* Methopromazine.

10-[2-Dimethylamino propyl] phenothiazine *see* Promethazine.

10-[3-Dimethylaminopropyl] phenothiazine *see* Promazine.

10-(3-Dimethylaminopropyl)-2-methyl phenothiazine *see* Methylpromazine.

10-(3-Dimethylaminopropyl) - 2 - (trifluoromethyl)phenothiazine *see* Triflupromazine.

N,N-Dimethyl-5-hydroxytryptamine *see* Bufotenine.

N,N-Dimethyl-serotonin *see* Bufotenine.

2-Diphenylmethyl piperidine *see* MER–22.

2-Diphenyloxymethyl piperidine *see* Pipradrol.

α,α-Diphenyl-4-piperidinemethanol *see* Azacyclonol.

1,2-Diphenyl-1-[4-piperidyl]-ethanol *see* MER–22.

Diprozine *see* Promethazine.

Doroma (*see* Adalat).

Drug combinations.
see [Drug] with [Drug]—Combined.
see [Drug] with [Drug]—Interaction.
(*see* Ataraxics, combined use).
(*see* Ataraxics combined with stimulants).
(*see* Model psychoses, blocked).
(*see* Psychopharmaca combined with non-psychopharmacologic agents).
(*see* Psychotomimetics, blocked).

Drug Combinations, Trademarks.

Adalat.
Amril.
Anatensin.
Ataraxoid.
Cetiproman.
Doroma=Adalat.
Mephate.
Nembu-Serpin.
Nor-Dis.
Plimasin.
Rauwidrine.
Riker 529–1
Riker 529–2.
Sedaltine.
Serpatilin.
Serpatonil.
Thora-Dex.
Triserpine.

Drug comparisons.
see [Drug] with [Drug]—Compared.
(*see* Ataraxics, compared).
(*see* Psychopharmaca compared with non-psychopharmacologic agents).
(*see* Psychotomimetics, compared).
(*see* Stimulants, compared).

Drug evaluation *see* Psychopharmaca—*Evaluation.*

Drug groups.
(*see* Ataraxics)
(*see* Phenothiazines)
(*see* Psychopharmaca)
(*see* Psychotomimetics)
(*see* Stimulants)

Drug interaction.
see [Drug] with [Drug]—Interaction.
(*see* Model psychoses, blocked).
(*see* Psychotomimetics, blocked).

Drugs altering behavior (*see* Psychopharmaca)

Ectylurea *see* Ethylcrotonylurea.

Electroshock.
see [Drug] with Shock therapies
[Drug] with Shock therapy [ECT]

Equanil *see* Meprobamate.

Eskaserp *see* Reserpine.

2-Ethyl-*cis*-crotonylurea *see* Ethylcrotonylurea.

ETHYLCROTONYLUREA.

2-Ethyl-*cis*-crotonylurea.
Ectylurea.
MA–110.
Nostyn.

3-Ethyl-2-methyl-5-dimethylamino indole *see* Medmain.

2-Ethyl-3-propylglycidamide *see* Quiactin.

Etizin *see* Phenothiazines.

Evaluation *see* Psychopharmaca—*Evaluation.*

Fargan *see* Promethazine.

Fénéthazine *see* Phenothiazines.

Flower-her-Mother *see* Ololiuqui.

Frenquel *see* Azacyclonol.

Gendon *see* Rauwolfia serpentina alkaloids.

Gerodyl *see* Pipradrol.

HL–5746 *see* Chlorpromazine.

Hallucinogens *see* Psychotomimetics.

HARMINE [Harman].

Banisterine.
Telepathine.
Yageine.

Harmonyl *see* Rauwolfia canescens alkaloids.

Hashish *see* Cannabis.

Hibernal *see* Chlorpromazine.

Hibernotherapy (*see* Lytic cocktails)

HIBICON.

N-Benzyl-3-chloropropionamide.

Hydroxy-dimethylaminoethyl indole *see* Bufotenine.

1-(2-Hydroxyethyl)-4-[3-(2-chloro-10-phenothiazinyl)-propyl]-piperazine dihydrochloride *see* Perphenazine.

1-(2-Hydroxyethyl)-4-[3-(2-chloro-10-phenothiazyl)-propyl]-piperazine *see* Perphenazine.

10-(3-[1-(2-Hydroxyethyl)-4-piperazinyl]-propyl)-2-chlorophenothiazine *see* Perphenazine.

1-Hydroxy-3-n-hexyl-6,6,9-trimethyl-7,8,9,10-tetrahydro-6-dibenzopyran *see* Cannabis.

2-Hydroxy-3-*o*-tolyoxypropyl carbamate
see Mephenesin carbamate.

β-Hydroxy "pseudo" tryptophan *see* BGE.

5-Hydroxytryptamine *see* Serotonin.

HYDROXYZINE.

Chlor-benzhydryl-hydroxyethyl diethylene-diamine.
1-(p-Chloro-α-phenylbenzyl)-4-(2-hydroxyethoxyethyl) piperazine.
Atarax.
NP-212.

DRUG COMBINATION.
Ataraxoid.

IIH *see* Iproniazid.

IBOGAINE [Ibogine].

Bogadin T. M.

Injurious effects.
see [Drug]—*Untoward effects.*
see also headnote p. 19.

Interaction (*see* Drug interaction).

Insulin shock.
see [Drug] with Shock therapies.
[Drug] with Shock therapy [ICT]

Intermittent photic stimulation.
see [Drug] with Intermittent photic stimulation.

IPRONIAZID.

IIH
1-Isonicotinyl-2-isopropyl hydrazine.
2-Isopropyl-1-isonicotinyl hydrazine.
Marsilid.
Ro 2-4572.

1-Isonicotinyl-2-isopropyl hydrazine *see* Iproniazid.

Isophenergan *see* Promethazine.

[Isopromethazine] *see under* Promethazine.
10-[2-Dimethylamino-1-methylethyl] phenothiazine.
Atosil.
Isophenergan.
Lergigan.
Lilly-01516.

2-Isopropyl-1-isonicotinyl hydrazine *see* Iproniazid.

[Isothiazine] *see under* Phenothiazines.
10-(2-Dimethyl amino ethyl) phenothiazine.
Anergan.
Etizin.
Fénéthazine.
Lisergan.
Lysergan.
RP-3015.

Koglucoid *see* Rauwolfia serpentina alkaloids.

LA-111 *see* Lysergic acid amide.

LAE-32 *see* Lysergic acid ethylamide.

LSD-25 *see* Lysergic acid diethylamide.

Lacumin *see* Mepazine.

Largactil *see* Chlorpromazine.

Leptidrol *see* Pipradrol.

Lergigan *see* Promethazine.

Levomepromazine *see* RP-7044.

Lilly-01516 *see* Promethazine.

Lilly-22641 *see* Rauwolfia canescens alkaloids.

Liranol *see* Promazine.

Lisergan *see* Phenothiazines.

Lucidil *see* Benactyzine.

Lysergan *see* Phenothiazines.

LYSERGIC ACID AMIDE.

LA 111.

LYSERGIC ACID DIETHYLAMIDE.

LSD-25.
Delysid.

LYSERGIC ACID DIETHYLAMIDE, ACETYLATED.

Acetyl lysergic acid diethylamide.

LYSERGIC ACID DIETHYLAMIDE, BROMINATED.

2-Brom-*d*-lysergic acid diethylamide.
BOL-148.
Brom-LSD.

LYSERGIC ACID ETHYLAMIDE.

LAE-32.

Lytic cocktail, classic
=Chlorpromazine+Promethazine+Meperidine [1 : 1 : 2].

Lytic cocktails.
see CB-1522—*Cocktail.*
Chlorpromazine—*Various special techniques.*
Mepazine—*Cocktail.*

MA-110 *see* Ethylcrotonylurea.

M+B-2378 *see* Chlorpromazine.

MC-2303 *see* Mephenesin carbamate.

MC-4703 *see* Trifluprομazine.

MER-17 *see* Azacyclonol.

MER-22.

1,2-Diphenyl-1-[4-piperidyl]-ethanol.
2-Diphenylmethyl piperidine.
Ciba-14469.

MRD-108 *see* Pipradrol.

MRE-108 *see* Pipradrol.

Marihuana *see* Cannabis.

Marsilid *see* Iproniazid.

MEDMAIN.

2-Methyl-3-ethyl-5-dimethylaminoindole.

Megaphen *see* Chlorpromazine.

Mepantin *see* Meprobamate.

Mepavlon *see* Meprobamate.

MEPAZINE.

10-[*N*-Methyl-3-piperidylmethyl] phenothiazine.
Lacumin.
P–391.
Pacatal.
Pecazine.
W–1224.

Mephate=Mephenesin+glutamic acid.
see under Mephenesin—*Therapeutic use.*

MEPHENESIN.

3-*o*-Toloxy-1,2-propanediol.
BYK–M1.
Myanesin.
Myocain.
Tolserol.

DRUG COMBINATIONS.
Amril.
Anatensin.
Mephate.
Sedaltine.

MEPHENESIN CARBAMATE.

2-Hydroxy-3-*o*-tolyoxypropyl carbamate.
MC–2303.
Tolseram.

MEPROBAMATE.

2-Methyl-2-*n*-propyl-1,3-propanediol dicarbamate.
Equanil.
Mepantin.
Mepavlon.
Meproban.
Miltown.
Oasil.
Perequil.
Quanil.
Restenil.

Meproban *see* Meprobamate.

Meratran *see* Pipradrol.

MESCALINE.

3,4,5-Trimethoxyphenethylamine.
Peyote.

METHOPROMAZINE.

2-Methoxy-10-[3-dimethylaminopropyl] phenothiazine.
Mopazine.
RP–4632.

Methotrimeprazine *see* RP–7044.

3-Methoxy-10-[3-dimethylamino-2-methylpropyl] phenothiazine *see* RP–7044.

2-Methoxy-10-[3-dimethylaminopropyl] phenothiazine. *see* Methopromazine.

3,4-Methylene dihydroxyphenyl iso propylamine *see* SKF–5.

2-Methyl-3-ethyl-5-dimethylaminoindole *see* Medmain.

Methyl pentynol carbamate *see* N-Oblivon.

Methylphenidate *see* Methylphenidylacetate.

METHYLPHENIDYLACETATE.

α-Phenyl-2-piperidine methylacetate.
Methylphenidate.
Phenidylate.
Ritalin.

DRUG COMBINATIONS.
Plimasin.
Serpatilin.
Serpatonil.

10-[3-*N*-Methylpiperazinylpropyl]-2-chlorophenothiazine *see* Proclorperazine.

10-[2-(*N*-Methyl-piperidyl-2)ethyl]-3-chlorophenothiazine *see* NP–207.

10-[*N*-Methyl-3-piperidylmethyl] phenothiazine. *see* Mepazine.

METHYLPROMAZINE.

10-(3-Dimethylaminopropyl)-2-methyl phenothiazine.
Temaril.
Trimeprazine.

2-Methyl-2-*n*-propyl-1,3-propanediol dicarbamate *see* Meprobamate.

Methyl reserpate trimethoxybenzoic ester *see* Reserpine.

Methyl reserpate trimethoxycinnamic ester *see* Rescinnamine.

Miltown *see* Meprobamate.

Model psychoses.
see Psychotomimetics—*Studies, normal subjects.*
[Psychotomimetic drug]—*Studies, normal subjects.*
e. g. Adrenochrome—*Studies, normal subjects.*

Model psychoses, blocked.
see Psychotomimetics with Ataraxics—Interaction—*Studies, normal subjects.*
[Psychotomimetic drug] with [Ataractic drug]—Interaction—*Studies, normal subjects.*
e. g. Mescaline with Azacyclonol—Interaction—*Studies, normal subjects.*

Moderil *see* Rescinnamine.

Mopazine *see* Methopromazine.

Multergan *see* Thiazinamium.

Multezin *see* Thiazinamium.

Music *see* Reserpine with Music.

Myanesin *see* Mephenesin.

Myocain *see* Mephenesin.

N–68 *see* Covatin.

N–OBLIVON.

Methyl pentynol carbamate.
CMP.

NP–207.

3-Chloro-10[2-(N-methyl-piperidyl-2)-ethyl] phenothiazine.
Piperidinochlorphenothiazine.
Piperido-chlorpromazine.

NP–207, BROMINATED.

Brom-piperidino-chlor-phenothiazine.
Brominated NP–207.

NP–212 *see* Hydroxyzine.

Na-so-le-na *see* Ololiuqui.

Nembu-Serpin=Reserpine+Nembutal.
see under Reserpine with other drugs.

Neuroleptics *see* Ataraxics.

Neuroplegics *see* Ataraxics.

Nor-Dis=Yohimbine+Barbiturates+Bromides.
see Yohimbine with other drugs.

Nostyn *see* Ethylcrotonylurea.

Notensil *see* CB–1522.

Nutinal *see* Benactyzine.

Oasil *see* Meprobamate.

OLOLIUQUI.

Flower-her-Mother.
Na-so-le-na.
Piule.

OPILON.

6-Acetoxy-thymoxy-ethyl-dimethyl-amine.
Thymoxyalkylamine.

Orthothymics *see* Ataraxics.

P–391 *see* Mepazine.

PM–1090.

Tetramethyl succinimide.

Pacatal *see* Mepazine.

Padisal *see* Thiazinamium.

Pagalkadawa *see* Rauwolfia serpentina alkaloids.

Parahexyl *see* Cannabis.

Parasan *see* Benactyzine.

Pecazine *see* Mepazine.

Perequil *see* Meprobamate.

PERPHENAZINE.

2-Chloro-10-[3-[1-(2-hydroxyethyl)-4-piperazinyl] propyl]-phenothiazine.
1-(2-Hydroxyethyl)-4-[3-(2-chloro-10-phenothiazinyl)-propyl]-piperazine dihydrochloride.
1-[2-Hydroxyethyl]-4-[3-(2-chloro-10-phenothiazyl)-propyl]-piperazine.
Chlorpiprozine.
Sch–3940.
Trilafon.

Peyote *see* Mescaline.

PHENAGLYCODOL.

2-[*p*-Chlorophenyl]-3-methyl-2, 3-butanediol.
Ultran.

Phenergan *see* Promethazine.

Phenidylate *see* Methylphenidylacetate.

PHENOTHIAZINES.

CB–1522.
Chlorpromazine.
[*Isothiazine*].
Mepazine.
Methopromazine.
Methylpromazine.
NP–207.
NP–207, brominated.
Perphenazine.
Proclorperazine.
Promazine.
Promethazine.
Pyrathiazine.
[*RP–2955*].
RP–4909.
RP–6549.
RP–7044.
Thiazinamium.
Trifupromazine.
Wy–1107.

α-Phenyl-2-piperidine methyl acetate
see Methylphenidylacetate.

Photic stimulation
see [Drug] with Intermittent photic stimulation.

Phrenopraxics *see* Psychopharmaca.

Phrenotropics *see* Psychopharmaca.

Piperidinochlorphenothiazine *see* NP–207.

Piperido-chlorpromazine *see* NP–207.

α-[2-Piperidyl] benzhydrol hydrochloride *see* Pipradrol.

α-[4-Piperidyl] benzhydrol hydrochloride *see* Azacyclonol.

PIPRADROL.

2-Diphenyloxymethyl piperidine.
α-[2-Piperidyl] benzhydrol hydrochloride.
CP.
DOL.
Gerodyl.
Leptidrol.
MRD–108.
MRE–108.
Meratran.

Piule *see* Ololiuqui.

Placebo effect *see* Psychopharmaca—*Evaluation.*

Plegicil *see* CB–1522.

Plimasin=Methylphenidylacetate+Pyribenzamine.
see under Methylphenidylacetate with other drugs.

Poisoning *see* [Drug]—*Untoward effects—Poisoning.*
see also headnote p. 19.

PRENDEROL.

2, 2-Diethyl-1, 3 propanediol.
DEP.

PROCLORPERAZINE [Prochlorperazine].

2-Chloro-10-[3-(1-methyl-4-piperazinyl) propyl] phenothiazine.
Compazine.
RP–6140.
Stemetil.

PROMAZINE.

10-[3-Dimethylaminopropyl]-phenothiazine.
Liranol.
Sparine.
Tyzine.
WY–1094.

PROMETHAZINE.

10-[2-Dimethylamino-1-methylethyl] phenothiazine.
10-[2-Dimethylamino propyl] phenothiazine.
Atosil.
Diprozin.
Fargan.
Isophenergan.
Isopromethazine.
Lergigan.
Lilly–01516.
Phenergan.
Prothazin.
RP–3277.
Thiergan.
Vallergin.

DRUG COMBINATIONS.
Adalat.
Cetiproman.
Doroma=Adalat.

Propaphenin *see* Chlorpromazine.

Prothazin *see* Promethazine.

Psychedelics *see* Psychotomimetics.

Psychic energizers *see* Stimulants.

Psycholeptics *see* Ataraxics.

PSYCHOPHARMACA.

Drugs altering behavior.
Phrenopraxics.
Phrenotropics.
Psychopharmacologic agents.
Psychotropics.

Ataraxics.
Psychotomimetics.
Stimulants.

Psychopharmaca combined with non-psychopharmacologic agents.
see [Psychopharmacon] with other drugs—Combined.
e. g. Reserpine with other drugs—Combined.

Psychopharmaca compared with non-psychopharmacologic agents.
see [Psychopharmacon] with other drugs—Compared.
e. g. Reserpine with other drugs—Compared.

Psychopharmacologic agents *see* Psychopharmaca.

Psychosocial considerations.
see Ataraxics—*Psychosocial considerations.*

Psychosurgery.
see [Drug] with Psychosurgery.

Psychotogenics *see* Psychotomimetics.

PSYCHOTOMIMETICS [Psychosomimetics].

Hallucinogens.
Psychedelics.
Psychotaraxics.
Psychotogenics.
Taraxics.

Adrenochrome.
Adrenolutin.
BGE
Bufotenine.
Cannabis.
Harmine.
Ibogaine.
Lysergic acid amide.
Lysergic acid diethylamide.
Lysergic acid diethylamide, acetylated.
Lysergic acid diethylamide, brominatcd.
Lysergic acid ethylamide.
Medmain.
Mescaline.
Ololiuqui.
TMA.
WIN–2299.
Yohimbine.

Psychotomimetics ***see also*** Psychopharmaca.

Psychotomimetics, blocked.
see Psychotomimetics with Ataraxics—Interaction.
[Psychotomimetic] with [Ataraxic]—Interaction.
e. g. Mescaline with Azacyclonol—Interaction.

Psychotomimetics, compared.
see Psychotomimetics—*Various* [3 or more]—*Compared.*
[Psychotomimetic] with [Psychotomimetic]—Compared.
e. g. Mescaline with Lysergic acid diethylamide—Compared.

Psychotonics *see* Stimulants.

Psychotropics *see* Psychopharmaca.

Pyrahexyl *see* Cannabis.

PYRATHIAZINE.

10-[2-(1-Pyrrolidyl) ethyl] phenothiazine
Pyrrolazo(a)te
Pyrrolidine-ethyl phenothiazine.
Rolazote.
RP–4270.

Pyrrolazo(a)te *see* Pyrathiazine.

Pyrrolidine-ethyl phenothiazine *see* Pyrathiazine.

10-[2-(1-Pyrrolidyl) ethyl] phenothiazine
see Pyrathiazine.

Quanil *see* Meprobamate.

QUIACTIN.

2-Ethyl-3-propylglycidamide.

Ro 2–4572 *see* Iproniazid.

RP–2955 *see* Phenothiazines.

RP–3015 *see* Phenothiazines.

RP–3277 *see* Promethazine.

RP–3554 *see* Thiazinamium.

RP–4270 *see* Pyrathiazine.

RP–4560 *see* Chlorpromazine.

RP–4632 *see* Methopromazine.

RP–4909.

2-Chloro-10-(3-diethylaminopropyl) phenothiazine.

RP–6140 *see* Proclorperazine.

RP–6549.

Diethylamino-methylpropyl phenothiazine

RP–7044.

3-Methoxy-10-[3-dimethylamino-2-methylpropyl] phenothiazine.
Levomepromazine.
Methotrimeprazine.

Raudixin *see* Rauwolfia serpentina alkaloids.

Raunorine *see* Reserpine.

Raunormine *see* Rauwolfia canescens alkaloids.

Raupina *see* Rauwolfia serpentina alkaloids.

Rau-Sed *see* Reserpine.

Rauwidrine=Rauwiloid+Amphetamine.
see under Rauwolfia serpentina alkaloids with other drugs [stimulants].

Rauwiloid *see* Rauwolfia serpentina alkaloids.

Rauwolffia *see* Rauwolfia serpentina alkaloids.

RAUWOLFIA ALKALOIDS.

Rauwolfia canescens alkaloids.
Rauwolfia serpentina alkaloids.

RAUWOLFIA CANESCENS ALKALOIDS.

Deserpidine.
Desmethoxymethylreserpate trimethoxybenzoic ester.
Desmethoxyreserpine.
Canescine.
Harmonyl.
Lilly–22641.
Raunormine.
Recanescine.

Rauwolscine.
Reserpine.

DRUG COMBINATIONS.
Riker 529–1.
Triserpine.

Rauwolfia canescens alkaloids ***see also*** Reserpine.

RAUWOLFIA SERPENTINA ALKALOIDS.

Pagalkadawa.
Sarpagandha.
Snakeroot.

Single alkaloids.
Raupina.
Rescinnamine.
Reserpine.
Sarpagin.

Total alkaloids.
Alseroxylon.
Gendon.
Rauwiloid.
Ra-Valeas.
Sarpagan.
Serpalkon.

Whole root preparations.
Koglucoid.
Raudixin.
Rauwolffia.
Serpina.

DRUG COMBINATIONS.
Rauwidrine.
Sedaltine.

Rauwolfia serpentina alkaloids ***see also*** Rescinnamine.

Rauwolfia serpentina alkaloids ***see also*** Reserpine.

Rauwolscine ***see*** Rauwolfia canescens alkaloids.

Ra-Valeas ***see*** Rauwolfia serpentina alkaloids.

Recanescine ***see*** Rauwolfia canescens alkaloids.

Relaxants ***see*** Ataraxics.

RESCINNAMINE.

Methyl reserpate trimethoxycinnamic ester.
Trimethoxy cinnamoyl methyl reserpate.
Moderil.

DRUG COMBINATIONS.
Riker 529–2.
Triserpine.

Research design ***see*** Psychopharmaca—*Evaluation.*

RESERPINE.

Methyl reserpate trimethoxybenzoic ester.
Trimethoxybenzoyl methyl reserpate.
Chrystoserpine.
Eskaserp.
Raunorine.
Rau-Sed.
Reserpoid.
Sandril.
Sedaraupin.
Serfin.
Serolfia.
Serpanray.
Serpasil.
Serpiloid.
Serpine.

DRUG COMBINATIONS
Amril.
Nembu-Serpin.
Riker 529–1.
Riker 529–2.
Serpatilin.
Serpatonil.
Triserpine.

Reserpoid ***see*** Reserpine.

Restenil ***see*** Meprobamate.

Riker 529–1=Reserpine [75%]+Deserpidine [25%].
see Rauwolfia canescens alkaloids with Reserpine—Combined [Riker 529–1].

Riker 529–2=Reserpine [75%]+Rescinnamine [25%].
see Rescinnamine with Reserpine—Combined [Riker 529–2].

Ritalin ***see*** Methylphenidylacetate.

Rolazote ***see*** Pyrathiazine.

Sch–3940 ***see*** Perphenazine.

SKF–5.

3,4-Methylene dihydroxyphenyl isopropylamine.

SKF–2601–A ***see*** Chlorpromazine.

Sandril ***see*** Reserpine.

Sarpagan ***see*** Rauwolfia serpentina alkaloids.

Sarpagandha ***see*** Rauwolfia serpentina alkaloids.

Sarpagin ***see*** Rauwolfia serpentina alkaloids.

Savitil ***see*** Benactyzine.

Sedaltine=Mephenesin [100 mg].
+Rauwolfia serpentina alkaloids (total alkaloids) 55% [0.25 mg].
+other drugs.
aluminium hydroxide [100 mg].
bromvaletone [65 mg].
carbromal [195 mg].

see Mephenesin.
with Rauwolfia serpentina alkaloids and other drugs.

Sedaraupin ***see*** Reserpine.

Sedation ***see*** Ataraxics.

Serfin ***see*** Reserpine.

Serolfia ***see*** Reserpine.

SEROTONIN.

5-Hydroxytryptamine.

Serpanray ***see*** Reserpine.

Serpalkon ***see*** Rauwolfia serpentina alkaloids.

Serpasil ***see*** Reserpine.

Serpatilin=Reserpine+Methylphenidylacetate [1:100].
see under Reserpine with Methylphenidylacetate.

Serpatonil=Reserpine+Methylphenidylacetate [1:33].
see under Reserpine with Methylphenidylacetate.

Serpiloid ***see*** Reserpine.

Serpina ***see*** Rauwolfia serpentina alkaloids.

Serpine ***see*** Reserpine.

Shock therapy.
see [Drug] with Shock therapies.
[Drug] with Shock therapy [ECT]
[Drug] with Shock therapy [ICT]

Sleep therapy.
(***see*** Lytic cocktails).
(***see*** Phenothiazines).

Snakeroot ***see*** Rauwolfia serpentina alkaloids.

Social considerations.
see Ataraxics—*Psychosocial considerations.*

Sparine *see* Promazine.

Stemetil *see* Proclorperazine.

STIMULANTS.

Analeptics.
Psychic energizers.
Psychotonics.

Hibicon.
Iproniazid.
MER–22.
Methylphenidylacetate.
PM–1090.
Pipradrol.
SKF–5.

Stimulants *see also* Psychopharmaca.

Stimulants combined with ataraxics.
see [Ataraxic] with [Stimulant]—Combined.
e. g., Reserpine with Pipradrol—Combined.
Ataraxics with Stimulants.

Stimulants, compared.
see [Stimulant A] with [Stimulant B]—Compared.
e. g. Methylphenidylacetate with Pipradrol—Compared.

Suavitil [Suavetil] *see* Benactyzine.

Suvren *see* Covatin.

Synhexyl *see* Cannabis.

TMA.

Trimethoxyamphetamine.
3,4,5-Trimethoxyphenyl-β-aminopropane.

Taraxics *see* Psychotomimetics.

Telepathine *see* Harmine.

Temaril *see* Methylpromazine.

Tetrahydrocannabinol *see* Cannabis.

Tetramethyl succinimide *see* PM–1090.

Thiazinamin *see* Thiazinamium.

THIAZINAMIUM.

Trimethylaminopropylphenothiazine sulfomethylate.
Multergan.
Multezin.
Padisal.
RP–3554.
Thiazinamin.
Thiazinamon.

Thiazinamon *see* Thiazinamium.

Thiergan *see* Promethazine.

Thora-Dex=Chlorpromazine+Dexedrine.
see under Chlorpromazine with other drugs [CNS stimulants]—Combined: Amphetamine.

Thorazine *see* Chlorpromazine.

Thymoxyalkylamine *see* Opilon.

3-o-Toloxy-1,2-propanediol *see* Mephenesin.

Tolseram *see* Mephenesin carbamate.

Tolserol *see* Mephenesin.

Trademarks of drug combinations.
(*see* Drug combinations, trademarks).

Tranquilizers *see* Ataraxics.

2-Trifluoromethyl-10-(γ-dimethylaminopropyl)phenothiazine *see* Triflupromazine.

TRIFLUPROMAZINE.

10-(3-Dimethylaminopropyl)-2-(trifluoromethyl) phenothiazine.
2-Trifluoromethyl-10-(γ-dimethylaminopropyl) phenothiazine.
Adazine.
MC–4703.
Vesprin.

3,5,6-Trihydroxy-N-methylindole *see* Adrenolutin.

Trilafon *see* Perphenazine.

Trimeprazine *see* Methylpromazine.

Trimethoxyamphetamine *see* TMA.

Trimethoxybenzoyl methyl reserpate *see* Reserpine.

Trimethoxycinnamoyl methyl reserpate.
see Rescinnamine.

3,4,5-Trimethoxyphenethylamine *see* Mescaline.

3,4,5-Trimethoxyphenyl-β-aminopropane *see* TMA.

Trimethylaminopropylphenothiazine sulfomethylate.
see Thiazinamium.

Triserpine=Reserpine [60 %].
+Rescinnamine [20 %].
+Deserpidine [20 %].
see Rauwolfia canescens alkaloids.
with Rescinnamine and Reserpine—Combined.

Tyzine *see* Promazine.

Ultran *see* Phenaglycodol.

Untoward effects. *see* [Drug]—*Untoward effects.*
see also headnote p. 19.

Vallergin *see* Promethazine.

Vesprin *see* Triflupromazine.

W–1224 *see* Mepazine.

WIN–2299.

Diethylaminoethylcyclopentyl [2-thienyl] glycolate hydrochloride.

WY–1094 *see* Promazine.

WY–1107.

10-(3-Diethylaminopropyl) phenothiazine.

Yageine *see* Harmine.

YOHIMBINE.

DRUG COMBINATION.
Nor-Dis.

SUBJECT LIST
OF DRUGS

*A single asterisk after a citation indicates that the article includes data on untoward effects.
* *A double asterisk after a citation means that the article reports at least one death.

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see ADRENOLUTIN

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see ADRENOLUTIN—*Studies, animals*

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see also PSYCHOPHARMACA
individual ataraxics
cf. DRUG INDEX: ATARAXICS

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see also PSYCHOPHARMACA—*Evaluation*

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with PSYCHOTOMIMETICS

see [Psychotomimetic] with [Ataraxic]
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with ATARAXICS [2 or more]
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—*Psychosomatic diseases*

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—Terminology

see **CHLORPROMAZINE—*Terminology of therapies***

Untoward effects [*see* headnote p. 19]

see also **CHLORPROMAZINE—*Various special techniques—Untoward effects***
PHENOTHIAZINES—*Untoward effects*

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Various special techniques

Hibernotherapies and Sleep therapies
[artificial hibernation, prolonged sleep, etc.]

Chlorpromazine in lytic cocktails or combined with either meperidine or barbiturates or promethazine.

The potentiating action of chlorpromazine.

see also **CHLORPROMAZINE with OTHER DRUGS [CNS depressants]—COMBINED**

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with NP-207—COMBINED
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with NP-207—COMPARED
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with ATARAXICS [2 or more]
see ATARAXICS—*Various* [3 or more]—*Compared*

with CHLORPROMAZINE
see CHLORPROMAZINE with COVATIN

with PIPRADROL—COMPARED
see COVATIN—*Pharmacodynamics*

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see ATARAXICS—*Various* [3 or more]—*Compared*

with AZACYCLONOL
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with MEPROBAMATE—COMPARED
Studies, animals see following reference
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with RESERPINE—COMPARED
Therapeutic studies, controlled see preceding reference

with RESERPINE + METHYLPHENIDYLACETATE + anticonvulsants—COMPARED
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with ATARAXICS [2 or more]
see ATARAXICS—*Various* [3 or more]

with CHLORPROMAZINE
see CHLORPROMAZINE with HYDROXYZINE

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Robinson, H. M., Jr., Robinson, C. V., Strahan, J. F. Hydroxyzine (atarax) hydrochloride in dermatological therapy. *J. Am. M. Ass.*, 1956, 161 : 604–606.

with RESERPINE—COMBINED

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see RAUWOLFIA CANESCENS ALKALOIDS with IPRONIAZID—COMBINED
Therapeutic studies, controlled

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LYSERGIC ACID DIETHYLAMIDE, ACETYLATED

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with LYSERGIC ACID DIETHYLAMIDE—COMPARED
LYSERGIC ACID DIETHYLAMIDE, BROMINATED—COMPARED
LYSERGIC ACID ETHYLAMIDE—COMPARED

see preceding reference [ROTHLIN]

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with CHLORPROMAZINE—INTERACTION

Studies, animals

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with LYSERGIC ACID DIETHYLAMIDE—COMBINED
Studies, normal subjects
see LYSERGIC ACID DIETHYLAMIDE, BROMINATED—*Studies, normal subjects*
[CLARK+BLISS] [GINZEL+MAYER-GROSS]

with LYSERGIC ACID DIETHYLAMIDE—COMPARED
see LYSERGIC ACID DIETHYLAMIDE, BROMINATED

with LYSERGIC ACID DIETHYLAMIDE, ACETYLATED—COMPARED

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with LYSERGIC ACID ETHYLAMIDE—COMPARED
see preceding reference [ROTHLIN]

with NP-207—INTERACTION

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with SEROTONIN—INTERACTION

Studies, animals

see LYSERGIC ACID DIETHYLAMIDE, BROMINATED—*Studies, animals*

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with CHLORPROMAZINE—COMPARED

see preceding reference [SOLMS]

with LYSERGIC ACID AMIDE—COMPARED

see LYSERGIC ACID AMIDE

with LYSERGIC ACID DIETHYLAMIDE—COMPARED

see LYSERGIC ACID ETHYLAMIDE

with LYSERGIC ACID DIETHYLAMIDE, ACETYLATED—COMPARED

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with LYSERGIC ACID DIETHYLAMIDE, BROMINATED—COMPARED
see preceding reference [ROTHLIN]

with MESCALINE—COMPARED
see MESCALINE with LYSERGIC ACID ETHYLAMIDE—COMPARED

with OTHER DRUGS [barbiturates]—COMBINED
see LYSERGIC ACID ETHYLAMIDE—*Therapeutic use*

MER-22

Studies, animals

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Pharmacodynamics see preceding reference.

with METHYLPHENIDYLACETATE—COMPARED
see MER-22—*Studies, animals*

with PIPRADROL—COMPARED
see MER-22—*Studies, animals*
Therapeutic studies, controlled

with OTHER DRUGS [barbiturates]—COMBINED
see MER-22—*Studies, normal subjects*

MEDMAIN

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Untoward effects [*see* headnote p. 19]

see also PHENOTHIAZINES—*Untoward effects*

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with ATARAXICS [2 or more]
see ATARAXICS—*Various* [3 or more]—*Compared*

with AZACYCLONOL
see AZACYCLONOL with MEPAZINE—COMBINED

with CHLORPROMAZINE
see CHLORPROMAZINE with MEPAZINE

with METHYLPHENIDYLACETATE—COMBINED
Ayd, F. J., Jr. A clinical evaluation of pacatal. *Dis. Nerv. Syst.*, 1957, 18 : 142–144.

with PIPRADROL—COMBINED *see* preceding reference

with PROMAZINE—COMPARED
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with PROMETHAZINE—COMPARED

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with PROMETHAZINE and OTHER DRUGS—COMBINED
see MEPAZINE—*Cocktail*

with RESERPINE—COMBINED

Therapeutic studies, controlled

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with OTHER DRUGS [sedatives]—COMBINED

see also MEPAZINE—*Cocktail*

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with ATARAXICS [2 or more]
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with AZACYCLONOL—COMBINED
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with CHLORPROMAZINE
see CHLORPROMAZINE with MEPROBAMATE

with ETHYLCROTONYLUREA
see ETHYLCROTONYLUREA with MEPROBAMATE

with HYDROXYZINE
see HYDROXYZINE with MEPROBAMATE

with LYSERGIC ACID DIETHYLAMIDE
see LYSERGIC ACID DIETHYLAMIDE with MEPROBAMATE

with MEPHENESIN
see MEPHENESIN with MEPROBAMATE

with METHYLPHENIDYLACETATE and RESERPINE
see MEPROBAMATE with RESERPINE and METHYLPHENIDYLACETATE—COMBINED

with N-OBLIVON—COMPARED
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with RESERPINE and METHYLPHENIDYLACETATE—COMBINED

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Intoxication
see **MESCALINE—*Pharmacodynamics***
Studies, normal subjects

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with CHLORPROMAZINE
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with CHLORPROMAZINE and RESERPINE
see CHLORPROMAZINE with RESERPINE and METHYLPHENIDYLACETATE

with MER-22—COMPARED
see MER-22—Studies, animals

with MEPROBAMATE and RESERPINE
see MEPROBAMATE with RESERPINE and METHYLPHENIDYLACETATE

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with SHOCK THERAPY [ECT]

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with CHLORPROMAZINE—COMPARED
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see **N-OBLIVON—*Studies, animals***

NP-207

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with LYSERGIC ACID DIETHYLAMIDE, BROMINATED—INTERACTION

Studies, animals
see **NP-207—*Studies, animals*** [TAESCHLER+ROTHLIN]

Therapeutic use
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with PROMETHAZINE—COMBINED
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with LYSERGIC ACID DIETHYLAMIDE
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Studies, animals

with MER–22—COMPARED
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Therapeutic studies, controlled

with MEPAZINE—COMBINED
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with MEPROBAMATE—COMBINED
see MEPROBAMATE with PIPRADROL

with METHYLPHENIDYLACETATE—COMPARED
see MER–22—*Studies, animals*
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with RAUWOLFIA SERPENTINA ALKALOIDS
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see CHLORPROMAZINE with PROMETHAZINE—COMPARED

with CHLORPROMAZINE and OTHER DRUGS—COMBINED
see CHLORPROMAZINE—*Various special techniques*

with COVATIN—COMPARED
see PROMETHAZINE—*Pharmacodynamics* [DECOURT]
Studies, animals [WEIDMANN + PETERSEN]

with MEPAZINE and OTHER DRUGS—COMBINED
see MEPAZINE—*Cocktail*

with MESCALINE—INTERACTION
see MESCALINE with PROMETHAZINE

with N-OBLIVON—COMPARED
see N-OBLIVON—*Studies, animals*

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see NP-207 with CHLORPROMAZINE—COMBINED

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RAUWOLFIA ALKALOIDS

see also RAUWOLFIA CANESCENS ALKALOIDS
RAUWOLFIA SERPENTINA ALKALOIDS
RESCINNAMINE
RESERPINE

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with IPRONIAZID—COMBINED

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with RESCINNAMINE and RESERPINE—COMBINED [triserpine]

Studies, animals

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Therapeutic studies, controlled
Therapeutic use

see RAUWOLFIA CANESCENS ALKALOIDS
Therapeutic studies, controlled
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RAUWOLFIA SERPENTINA ALKALOIDS

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RESCINNAMINE
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Psychotherapeutic use
see RESERPINE—*Psychotherapeutic use*

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with LYSERGIC ACID DIETHYLAMIDE
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with RAUWOLFIA CANESCENS ALKALOIDS
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see RESCINNAMINE—*Studies, animals* [CRONHEIM+TOEKES, 1957]

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with CHLORPROMAZINE
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with CHLORPROMAZINE and METHYLPHENIDYLACETATE
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with LYSERGIC ACID DIETHYLAMIDE, BROMINATED
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with MEPAZINE
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with MEPHENESIN—COMBINED—*Therapeutic studies, controlled*
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with MEPHENESIN—COMPARED
Studies, animals
see MEPHENESIN with RESERPINE—COMPARED

Therapeutic studies, controlled
see under MEPHENESIN CARBAMATE—*Therapeutic studies, controlled*

with MEPHENESIN and OTHER DRUGS
see MEPHENESIN with RESERPINE and OTHER DRUGS

with MEPHENESIN CARBAMATE
see MEPHENESIN CARBAMATE—*Therapeutic studies, controlled*

with MEPROBAMATE
see MEPROBAMATE with RESERPINE

with MEPROBAMATE and METHYLPHENIDYLACETATE
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see also AGED—*Rauwolfia serpentina alkaloids*

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see AGED—*Chlorpromazine with Reserpine*

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[delirium tremens]

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see ***Chlorpromazine therapy of alcoholism —Various special techniques***

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—with Meprobamate [and Promethazine]

Fox, V. Treatment of withdrawal symptoms in the management of alcoholism. *J. M. Ass. Georgia*, 1956, 45 : 139–142.

—with Promethazine [and Other drugs]

see Chlorpromazine therapy of alcoholism —Various special techniques

—with Reserpine [and Methylphenidylacetate]

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—with Other drugs:

CNS depressants

see Chlorpromazine therapy of alcoholism —Various special techniques

Disulfiram

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[acute]

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Iproniazid

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[chronic]

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[acute]

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—with Mephenesin
—with Mephenesin carbamate
see ALCOHOLISM—*Mephenesin carbamate*

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CHILDREN[1]

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[1] A single asterisk (*) after a citation indicates that the article includes data on untoward effects. A double asterisk (**) after a citation means that the article reports at least one death.

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